

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	40	( NOIROT.in. or REMI.in. or CASTAGNE.in. or DEMENTHON.in. ) and (exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:42
S2	20	( NOIROT.in. or REMI.in. or CASTAGNE.in. or DEMENTHON.in. ) and (exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:42
S3	15	( NOIROT.in. or REMI.in. or CASTAGNE.in. or DEMENTHON.in. ) and (exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:42
S4	652	((exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature))) .CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:42

S5	143	( (exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) ).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:42
S6	95	( (exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:42
S7	11	(US-20070271902-\$). did. or (US-5195319-\$ or US-7207171-\$ or US-7054734-\$ or US-6988361-\$ or US-6941750-\$ or US-4450682-\$ or US-4651524-\$ or US-7254940-\$ or US-4436538-\$).did. or (WO-2005052331-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2009/05/14 13:42
S8	2228	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S9	1699	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43

S10	1522	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S11	1057	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((NOx or "NO.sub.x" or (nitrogen near2 oxid\$4) ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S12	503	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((NOx or "NO.sub.x" or (nitrogen near2 oxid\$4) )) and (temperature near4 (sensor or detector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43

S13	405	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((regenerat\$4 or purg\$4) near4 (NOx or "NO.sub.x" or (nitrogen near2 oxid\$4) ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S14	33	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((regenerat\$4 or purg\$4) near4 (NOx or "NO.sub.x" or (nitrogen near2 oxid\$4) )) and ((bed or mid) near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S15	155	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((regenerat\$4 or purg\$4) near4 (NOx or "NO.sub.x" or (nitrogen near2 oxid\$4) )) and ((bed or mid or first or second) near4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43

		temperature)				
S16	100	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((bed or mid) near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S17	6	"4450682".PN. "5195319".PN. "4651524".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S18	254	("20030172642"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "2593943"   "2709651"   "2792302"   "2902363"   "3223523"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3775064"   "3788486"   "3892536"   "3940269"   "4040253"   "4054418"   "4167852"   "4211075"   "4257225"   "4264344"   "4264346"   "4277374"   "4281512"   "4283207"   "4299600"   "4319453"   "4319896"   "4329162"   "4335574"   "4345431"   "4373330"   "4381643"   "4386497"   "4390355"   "4404795"   "4404796"   "4404798"   "4410427"   "4415344"   "4417908"   "4436538"   "4450682"   "4512147"   "4535589"   "4582677"   "4604869"   "4643749"   "4662911"   "4667469"   "4704863"   "4732593"   "4759918"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 13:43

		"4813231"   "4857089"   "4945722"   "4973458"   "4976760"   "5009857"   "5016437"   "5073178"   "5171335"   "5473887"   "5511413"   "5746989"   "5908480"   "5961931"   "5974791"   "5996338"   "6167696"   "6322605"   "6397587"   "6568173"   "6594990"   "6718757"   "6745560"   "6779339"   "6813882"   "6832473"   "6907862"   "6962045"). PN. OR ("2007/0271902"   "4450682"   "4651524"   "5195319"   "6941750"   "6988361"   "7054734"   "7207171").URPN.				
S19	155	(("20030172642"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "2593943"   "2709651"   "2792302"   "2902363"   "3223523"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3775064"   "3788486"   "3892536"   "3940269"   "4040253"   "4054418"   "4167852"   "4211075"   "4257225"   "4264344"   "4264346"   "4277374"   "4281512"   "4283207"   "4299600"   "4319453"   "4319896"   "4329162"   "4335574"   "4345431"   "4373330"   "4381643"   "4386497"   "4390355"   "4404795"   "4404796"   "4404798"   "4410427"   "4415344"   "4417908"   "4436538"   "4450682"   "4512147"   "4535589"   "4582677"   "4604869"   "4643749"   "4662911"   "4667469"   "4704863"   "4732593"   "4759918"   "4813231"   "4857089"   "4945722"   "4973458"   "4976760"   "5009857"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/14 13:43

		"5016437"   "5073178"   "5171335"   "5473887"   "5511413"   "5746989"   "5908480"   "5961931"   "5974791"   "5996338"   "6167696"   "6322605"   "6397587"   "6568173"   "6594990"   "6718757"   "6745560"   "6779339"   "6813882"   "6832473"   "6907862"   "6962045"). PN. OR ("2007/0271902"   "4450682"   "4651524"   "5195319"   "6941750"   "6988361"   "7054734"   "7207171").URPN.) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature))				
S20	17	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg \$4) near4 (filter or trap)) and ((NOx or "NO.sub.x" or (nitrogen near2 oxid \$4) )) and (temperature near4 (sensor or detector) near4 (bed or mid or multiple or plural) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S21	20	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg \$4) near4 (filter or trap)) and (temperature near4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43

		(sensor or detector) near4 (bed or mid or multiple or plural) )				
S22	94	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg \$4) near4 (filter or trap)) and (temperature near4 (sensor or detector) near4 ((bed or mid or multiple or plural) or (first and second) ))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S23	32	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg \$4) near4 (filter or trap)) and (temperature near4 (sensor or detector) near4 ((bed or mid or multiple or plural) or (first and second) )) and ((bed or mid or middle or inside) near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S24	57	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) and (temperature)) and (oxygen) and (regenerat \$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and (temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43



		with (sensor or detector) with ((bed or mid or multiple or plural) or (first and second) )) and ((bed or mid or middle or inside) near4 temperature)				
S25	25	S24 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S26	7	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) and (temperature)) and (temperature near4 (sensor or detector) near4 ((bed or mid or multiple or plural) )) and ((inside) near4 temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/14 13:43
S27	85	((("20030172642"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "2593943"   "2709651"   "2792302"   "2902363"   "3223523"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3775064"   "3788486"   "3892536"   "3940269"   "4040253"   "4054418"   "4167852"   "4211075"   "4257225"   "4264344"   "4264346"   "4277374"   "4281512"   "4283207"   "4299600"   "4319453"   "4319896"   "4329162"   "4335574"   "4345431"   "4373330"   "4381643"   "4386497"   "4390355"   "4404795"   "4404796"   "4404798"   "4410427"   "4415344"   "4417908"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/17 22:19

		"4436538"   "4450682"   "4512147"   "4535589"   "4582677"   "4604869"   "4643749"   "4662911"   "4667469"   "4704863"   "4732593"   "4759918"   "4813231"   "4857089"   "4945722"   "4973458"   "4976760"   "5009857"   "5016437"   "5073178"   "5171335"   "5473887"   "5511413"   "5746989"   "5908480"   "5961931"   "5974791"   "5996338"   "6167696"   "6322605"   "6397587"   "6568173"   "6594990"   "6718757"   "6745560"   "6779339"   "6813882"   "6832473"   "6907862"   "6962045"). PN. OR ("2007/0271902"   "4450682"   "4651524"   "5195319"   "6941750"   "6988361"   "7054734"   "7207171").URPN.) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen)				
S28	2	"5497620".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 08:08
S29	98	(exhaust near4 gas) and (engine) and ((particulat \$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg \$4) near4 (filter or trap)) and ((increas\$4 or rais \$4) near4 (temperature near4 oxygen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 09:43

S30	1171	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((increas\$4 or rais\$4) near4 (temperature))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 09:46
S31	254	(exhaust near4 gas) and (engine) and ((particulat\$4 or particl\$4 or soot or ash) near4 (filter or trap)) and ((particulat\$4 or particl\$4 or soot or ash or filter or trap) near4 (temperature)) and (oxygen) and (regenerat\$4) and ((regenerat\$4 or purg\$4) near4 (filter or trap)) and ((increas\$4 or rais\$4) near4 (temperature)) and ((increas\$4 or rais\$4) near4 (oxygen))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 09:46
S32	292	("20030172642"   "20040172933"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "20050154523"   "20050188686"   "2593943"   "2709651"   "2792302"   "2902363"   "3189418"   "3223523"   "3262578"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3771967"   "3775064"   "3788486"   "3860403"   "3892536"   "3939902"   "3940269"   "4040253"   "4054418"   "4167852"   "4186100"   "4211075"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/23 10:08

"4257225"	"4264344"
"4264346"	"4277374"
"4281512"	"4283207"
"4299600"	"4319453"
"4319896"	"4329162"
"4335574"	"4345431"
"4363644"	"4364761"
"4373330"	"4381643"
"4386497"	"4390355"
"4404795"	"4404796"
"4404798"	"4410427"
"4415344"	"4417908"
"4436538"	"4450682"
"4512147"	"4535589"
"4582677"	"4604869"
"4643749"	"4662911"
"4667469"	"4704863"
"4719751"	"4732593"
"4759918"	"4813231"
"4835964"	"4857089"
"4945722"	"4969328"
"4973458"	"4976760"
"5009857"	"5016437"
"5073178"	"5121601"
"5171335"	"5473887"
"5511413"	"5746989"
"5908480"	"5961931"
"5974791"	"5996338"
"6167696"	"6322605"
"6397587"	"6568173"
"6594990"	"6718757"
"6745560"	"6779339"
"6802180"	"6813882"
"6829889"	"6832473"
"6907862"	"6941750"
"6962045"	"6983591"
"7031827")	.PN. OR
("2007/0271902"	
"4436538"	"4450682"
"4651524"	"5195319"
"6941750"	"6988361"
"7054734"	"7207171"
"7254940")	.URPN.

S33	15	( ("20030172642"   "20040172933"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "20050154523"   "20050188686"   "2593943"   "2709651"   "2792302"   "2902363"   "3189418"   "3223523"   "3262578"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3771967"   "3775064"   "3788486"   "3860403"   "3892536"   "3939902"   "3940269"   "4040253"   "4054418"   "4167852"   "4186100"   "4211075"   "4257225"   "4264344"   "4264346"   "4277374"   "4281512"   "4283207"   "4299600"   "4319453"   "4319896"   "4329162"   "4335574"   "4345431"   "4363644"   "4364761"   "4373330"   "4381643"   "4386497"   "4390355"   "4404795"   "4404796"   "4404798"   "4410427"   "4415344"   "4417908"   "4436538"   "4450682"   "4512147"   "4535589"   "4582677"   "4604869"   "4643749"   "4662911"   "4667469"   "4704863"   "4719751"   "4732593"   "4759918"   "4813231"   "4835964"   "4857089"   "4945722"   "4969328"   "4973458"   "4976760"   "5009857"   "5016437"   "5073178"   "5121601"   "5171335"   "5473887"   "5511413"   "5746989"   "5908480"   "5961931"   "5974791"   "5996338"   "6167696"   "6322605"   "6397587"   "6568173"   "6594990"   "6718757"   "6745560"   "6779339"   "6802180"   "6813882"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/23 10:09
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		"6829889"   "6832473"   "6907862"   "6941750"   "6962045"   "6983591"   "7031827").PN. OR ("2007/0271902"   "4436538"   "4450682"   "4651524"   "5195319"   "6941750"   "6988361"   "7054734"   "7207171"   "7254940").URPN. ) and ((increas\$4 or rais\$4) near4 (oxygen))				
S34	2	("6988361".PN.) and ((increas\$4 or rais\$4) near4 (oxygen)) and ((reduc\$4) near4 (oxygen)) and ((increas \$4 or rais\$4 or reduc\$4) near4 (temperature)) and (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 10:23
S35	79	( ("20030172642"   "20040172933"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "20050154523"   "20050188686"   "2593943"   "2709651"   "2792302"   "2902363"   "3189418"   "3223523"   "3262578"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3771967"   "3775064"   "3788486"   "3860403"   "3892536"   "3939902"   "3940269"   "4040253"   "4054418"   "4167852"   "4186100"   "4211075"   "4257225"   "4264344"   "4264346"   "4277374"   "4281512"   "4283207"   "4299600"   "4319453"   "4319896"   "4329162"   "4335574"   "4345431"   "4363644"   "4364761"   "4373330"   "4381643"   "4386497"   "4390355"   "4404795"   "4404796"   "4404798"   "4410427"   "4415344"   "4417908"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/23 10:58

		"4436538"   "4450682"   "4512147"   "4535589"   "4582677"   "4604869"   "4643749"   "4662911"   "4667469"   "4704863"   "4719751"   "4732593"   "4759918"   "4813231"   "4835964"   "4857089"   "4945722"   "4969328"   "4973458"   "4976760"   "5009857"   "5016437"   "5073178"   "5121601"   "5171335"   "5473887"   "5511413"   "5746989"   "5908480"   "5961931"   "5974791"   "5996338"   "6167696"   "6322605"   "6397587"   "6568173"   "6594990"   "6718757"   "6745560"   "6779339"   "6802180"   "6813882"   "6829889"   "6832473"   "6907862"   "6941750"   "6962045"   "6983591"   "7031827").PN. OR ("2007/0271902"   "4436538"   "4450682"   "4651524"   "5195319"   "6941750"   "6988361"   "7054734"   "7207171"   "7254940").URPN. ) and ((internal or inside or within) near2 (temperature))				
S36	52	( ("20030172642"   "20040172933"   "20050016163"   "20050022505"   "20050022513"   "20050039442"   "20050154523"   "20050188686"   "2593943"   "2709651"   "2792302"   "2902363"   "3189418"   "3223523"   "3262578"   "3313621"   "3445196"   "3470689"   "3503716"   "3620690"   "3771967"   "3775064"   "3788486"   "3860403"   "3892536"   "3939902"   "3940269"   "4040253"   "4054418"   "4167852"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/23 10:59

"4186100"	"4211075"
"4257225"	"4264344"
"4264346"	"4277374"
"4281512"	"4283207"
"4299600"	"4319453"
"4319896"	"4329162"
"4335574"	"4345431"
"4363644"	"4364761"
"4373330"	"4381643"
"4386497"	"4390355"
"4404795"	"4404796"
"4404798"	"4410427"
"4415344"	"4417908"
"4436538"	"4450682"
"4512147"	"4535589"
"4582677"	"4604869"
"4643749"	"4662911"
"4667469"	"4704863"
"4719751"	"4732593"
"4759918"	"4813231"
"4835964"	"4857089"
"4945722"	"4969328"
"4973458"	"4976760"
"5009857"	"5016437"
"5073178"	"5121601"
"5171335"	"5473887"
"5511413"	"5746989"
"5908480"	"5961931"
"5974791"	"5996338"
"6167696"	"6322605"
"6397587"	"6568173"
"6594990"	"6718757"
"6745560"	"6779339"
"6802180"	"6813882"
"6829889"	"6832473"
"6907862"	"6941750"
"6962045"	"6983591"
"7031827").PN. OR	
("2007/0271902"	
"4436538"   "4450682"	
"4651524"   "5195319"	
"6941750"   "6988361"	
"7054734"   "7207171"	
"7254940").URPN. ) and	
((internal or inside or	
within) near2	
(temperature)) and	
(oxygen)	

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